



Docket No.: M4065.0509/P509 B  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Hasan Nejad et al.

Application No.: 10/784,786

Confirmation No.: 2218

Filed: February 24, 2004

Art Unit: 2827

For: STACKED COLUMNAR IT-NMJT  
STRUCTURE AND ITS METHOD OF  
FORMATION AND OPERATION

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Examiner: V. Q. Nguyen

**AMENDMENT UNDER 37 C.F.R. 1.312**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to issuance of the patent, applicant respectfully requests entry on this amendment under 37 C.F.R. 1.312 for the above-captioned patent application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Abstract** begin on page 6 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.